Steel end section with trash guard.

STEEL END SECTIONS FOR HDPE
Steel end sections for HDPE pipe will be supplied with a type 2 rod connection. This connection consists of a threaded rod with two flanged nuts.

The “D-Ring” side lug on the steel end section will prove to be very useful during the installation process. The “D-Ring” can be used when lifting or moving the end section and it will be instrumental in pulling the top of the end section snugly onto the HDPE.

Upon delivery the “D-Ring” will be nearly flush against the ears of the end section. The “D-Ring” on each side lug can be easily bent up with the use of ordinary tools. Once the “D-Ring” is bent up, install the end section on the first corrugation of the HDPE pipe. With the steel end section in place and the floor of the end section level use a come-along. The hooks of the come-along should be inserted into the “D-Rings”. When you begin tightening, the ears of the end section will move closer together. It’s important you do not over-tighten - just make the fit snug.

When you have achieved a snug fit, insert the threaded rod through the 3/4” hole on each side lug. After making sure the rod rests in the corrugation of the HDPE, tighten the flanged nuts on the ends of the rod. When the end section is securely installed remove the come-along.

Specifications: the material used in manufacturing steel end sections was fabricated in compliance with the specification requirements of AASHTO M218, AASHTO M36 and the State Highway Department. The manufacture conforms to "BUY AMERICA" using only domestic steel.